

Docket No. 292154US40PCT

10/584833

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hitoshi OHMURO, et al.

AP20 Rec'd PCT/PTO 27 JUN 2006

SERIAL NO: New U.S PCT Application Based on PCT/JP05/08495

GAU:

FILED: Herewith

EXAMINER:

FOR: ACOUSTIC SIGNAL PACKET COMMUNICATION METHOD, TRANSMISSION METHOD, RECEPTION METHOD, AND DEVICE AND PROGRAM THEREOF

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

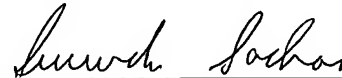
- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



Richard D. Kelly

Registration No. 27,757

Customer Number

22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 05/03)

Surinder Sachar

Registration No. 34,423

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 292154US40PCT		SERIAL NO. 111/584833	
LIST OF REFERENCES CITED BY APPLICANT				New US PCT Application Based on PCT/JP05/08495			
				APPLICANT Hitoshi OHMURO, et al.			
				FILING DATE Herewith		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	AA	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO	2004-080625	03/11/04	JP(with English abstract)		NO	
	AP	2003-050598	02/12/03	JP(with English abstract)		NO	
	AQ	2003-316391	11/07/03	JP(with English abstract & equivalent of US 2003/0200083)		NO	
	AR	2002-515612	05/28/02	JP(equivalent of WO 99/59282 & US 6 721 327)		NO	
	AS	2004-120619	04/15/02	JP(with English abstract)		NO	
	AT	2002-268697	09/20/92	JP(with English abstract & equivalent of US 2002/0169859)		NO	
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW	ITU-T Recommendation G. 711 Appendix I, "A high quality low-complexity algorithm for packet loss concealment with G. 711" Pages 1-18, 1999.					
	AX	AOKI, Naofumi, "A Packet loss concealment technique for VoIP using steganography based on pitch waveform replication", IEICE, Vol.J86-B, No. 12, Pages 2551-2560, 2003. (with English translation)					
	AY	OHMURO, Hitoshi et al. "Improvement of speech quality under burst packet loss conditions using parallel transmission of speech feature parameters", Technical Report of IEICE.SP2004-77, Pages 35-40, 2004. (with English translation)					
	AZ	WAH, Benjamin W. et al., "A Survey of Error-Concealment Schemes for Real-Time Audio and Video Transmission over the Internet", Multimedia Software Engineering, 2000. Proceedings. International Symposium on, Pages 17-24, 2000.				<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

New U.S. PCT Application Based on PCT/JP05/08495

LAP20 Rec'd PCT/PTO 27 JUN 2006

Hitoshi OHMURO, et al.

Docket No. 292154 US

STATEMENT OF RELEVANCY

- 1) References AO - AT have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) References have been cited in the corresponding Search Report. A copy of these references is being submitted herewith.
- 3) References AW & AX are discussed in the specification. A copy of these references is being submitted herewith.
- 4) References AY & AZ are additional prior art known to Applicant. A copy of these references is being submitted herewith.